# Met Office Mountain Weather Forecast

## Mourne Mountains

Forecast valid from 06:00 on Saturday 15 Oct 2022 until 23:59 on Sunday 16 Oct 2022

Forecast Issued on Saturday 15 Oct 2022 at 03:17

**Confidence:** High a changeable weekend then a drier spell at the start of next week. Lower for timing of rain and wind strengths later Sunday and early Monday.

**Headline for Saturday 15 Oct 2022:** Bright and windy with chance of a few showers, feeling cold at height.

**Mountain weather hazards on Saturday 15 Oct 2022**

**Blizzards**
No Likelihood

**Heavy persistent snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
Low Likelihood

**Severe chill effect**
Low Likelihood

**Poor visibility**
Low Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
Low Likelihood

**Strong sunlight**
No Likelihood

| **Weather and chance of precipitation at 700m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Sunny intervals | Sunny | Sunny intervals | Light rain showers | Light rain showers | Light rain showers (night) |
| Precipitation probability | | | | | |
| 10% | 10% | 10% | 30% | 30% | 30% |

**Forecast for Saturday 15 Oct 2022**

**Weather:** A dry bright morning with some sunny spells before cloud increasing towards the end of the morning. Passing showers possible in the afternoon and evening though with further sunny or clear intervals

**Chance of cloud-free hill tops above 700m:** 70%.

**Low cloud and visibility:** Occasional cloud at 700-900m near passing showers but mostly above summits. Visibility outside cloud, mainly good with slight reductions in showers.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Saturday 15 Oct 2022**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 31/43 SW | 28/39 SW | 28/40 SW | 30/43 SW | 32/46 SW | 32/46 SW | 37/54 W |
| **300** | 15/27 SW | 15/26 SW | 16/28 SW | 16/29 SW | 17/32 SW | 17/32 SW | 21/38 W |
| **Valley** | 12/26 SW | 13/26 SW | 13/26 SW | 14/28 SW | 14/30 SW | 14/30 SW | 18/35 W |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 3/-4 | 3/-3 | 5/-2 | 5/-1 | 5/-1 | 4/-3 | 3/-4 |
| **300** | 5/1 | 6/2 | 8/4 | 8/4 | 7/3 | 6/2 | 6/0 |
| **Valley** | 6/3 | 7/4 | 9/6 | 9/6 | 8/5 | 7/4 | 7/2 |
| **Freezing Level*** | 1100m | 1100m | 1300m | 1300m | 1300m | 1200m | 1100m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Note the low feels like temperatures, which will be lower still on the higher summits above 800m.

**Forecast for Sunday 16 Oct 2022**

**Weather:** A dry sunny start to the day. High cloud increasing towards the middle of the day, thickening and lowering from mid afternoon with outbreaks of rain arriving by evening, becoming persistent and heavy, probably clearing by midnight.

**Maximum wind:** Westerly 40 gusts 60mph in early hours becoming southwest 35 gusts 50mph by dawn easing 15 gusts 25mph by late morning. Then backing southeast and strengthening in the evening up to 35 gusts 50mph.

**Chance of cloud-free hill tops above 700m:** More than 90% until evening then falling 40% for most of the evening.

**Low cloud and visibility:** Cloud above summits by day, but falling to 500-750m with lower patches in the evening, though clearing again by midnight. Visibility good by day but poor in the heavy rain in the evening.

**Temperature:** **Valleys:** Plus 6 rising to Plus 12 Celsius
**At 700m:** Plus 3 rising to Plus 6 Celsius.
**Freezing level:** Only just above summits at first but rising.

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